

PATENT

Attorney Docket: 03955.00024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Todd GROSS

Application No. 09/849,623

Filed: May 7, 2001

For: SATELLITE TRANSCEIVER CARD FOR BANDWIDTH ON DEMAND

APPLICATIONS

SUBMISSION OF FORMAL DRAWINGS

Assistant Commissioner for Patents Washington, D.C. 20231

Attention: Official Draftsperson

Confirmation No: 9502

Group Art Unit: 2661

Examiner: to be assigned

Sir:

Application submits herewith seven (7) sheets of formal drawings containing Figures 1-8d, with respect to the above-referenced application. Please substitute these drawings for the informal drawings as originally filed.

Respectfully submitted,

Douglas W. Robinson Registration No. 32,751

DWR:jlg

Banner & Witcoff, Ltd. 1001 G Street N.W. 11th. Floor Washington, D.C. 20001 Phone: (202) 508-9001

Phone: (202) 508-9001 Fax: (202) 508-9299

Dated: September 4, 2001

oved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Tracemark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TO A NOMETTAL		Complete if Known			
OF THE THANSWITTAL	Application Number	09/849,623			
PEFFE TRANSMITTAL for FY 2001	Filing Date	May 7, 2001			
Parall fees are subject to annual revision.	First Named Inventor	Todd GROSS			
Paten fees are subject to annual revision.	Examiner Name	not yet assigned			
S. S	Group / Art Unit	2661 - Confirmation No. 9502			
TOTAL SANGUNT OF PAYMENT (\$) 880.00	Attorney Docket No.	03955.00024			

$\overline{}$		METUC	D OF I	AVMENT (abo	ak ana\			1			555.0	ALCHI ATION (annihund)	
METHOD OF PAYMENT (check one) The Commissioner is hereby authorized to charge						FEE CALCULATION (continued) 3. ADDITIONAL FEES							
1. 🛭				sioner is nereby and credit any					Large Entity	. FEES	Small Entity		
Depo Acco		19097	733			·		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number					105	130	205	65	Surcharge - late filing fee or oath	130.00			
Depo	neit							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acco								139	130	139	130	Non-English specification	
Nam	e							147	2,520	147	2,520	For filing a request for reexamination	
		ny Addition CFR 1.16		Required 17				112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Check Credit card Money Other Order 115												
2.	Payme	nt Enclos	sed:					115	110	215	55		
	Check	☐ Cre	edit card			Other						Extension for reply within second	
					r			117	890	217	445		\vdash
1. [FEE CALCULATION 117 890 217 445 Extension for reply within third month 118 1,390 218 695 Extension for reply within fourth 118 1,390 218 695 Extension for reply within fourth 128 1,890 228 945 Extension for reply within fifth month												
Large	Entity	Small	Entity					128	1,890	228	945		
Fee	Fee	Fee	Fee	Fee Descripti	on ·			119	310	219	155	Notice of Appeal	\vdash
Code	(\$)		(\$)			Fee Pald		120	310	220	155	Filing a brief in support of an appeal	
101	710	201	355	Utility filing fee		710.00	4	121	270	221	135	Request for oral hearing	
106 107	320 490	206 207	160 245	Design filing fee Plant filing fee	90		-	138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710	208	355	Reissue filing	ee			140	110	240	55	Petition to revive – unavoidable	
114	150	214	75	Provisional filli	ng fee			141	1,240	241	620	Petition to revive - unintentional	
SURTOTAL (1) (\$\frac{1}{2}\) (\$\frac{1}{2}\]					142	1,240	242	620	Utility issue fee (or reissue)				
		Su	BIOTA	L (1)		(\$) 710		143	440	243	220	Design issue fee	
2. EXT	RA CLAI	M FEES						144	600	244	300	Plant issue fee	
				Extra	Fee from	Fee		122	130	122	130	Petitions to the Commissioner	
Total Clair	ns	-20)** =	Claims 0 X	below	Paid		123	130	123	130	Petitions related to provisional applications	
Independer Claims	nt	-3'	• =	o x		= 0		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				x		= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Large Fee	Entity Fee	Small Fee	Enti Fee	•	ntion			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)		•			149	710	249	355	For each additional invention to be	
103	18	203	9	Claims in e								examined (37 CFR § 1.129(b))	
102	80	202	40	Independer				179	710	279	355	Request for Continued Examination (RCE)	
104	270	204	135			m, if not paid		169	900	169	900	Request for expedited examination	\vdash
109	80	80 209 40 ** Reissue independent claims over original patent					103	300	103	300	of a design application		
110	18	210	9		claims in ex	cess of 20 ar	nd						
SUBTOTAL (2) (\$) 0					Other fe	e (specif	y)	-					
**or number previously paid, if greater; For Reissues, see above						*Reduc	ced by Ba	sic Filin	g Fee P	aid SUBTOTAL (3) (\$) 170	0.00		
	paration grants, a grants, and the control												

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Douglas W. Robinson	Registration No. Attorney/Agent)	32,751	Telephone	(202) 508-9100	
Signature	Lander W.	Robinson		Date	September 4, 2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Please type a plus sign (+) inside this box -> [+

Signature

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/21 (08-00) 002. OMB 0651-0031 ENT OF COMMERCE lid OMB control number.

TRANSMITTAL			Application Number	09/849,623		
			Filing Date	May 7, 2001		
30FFICE	ORM		First Named Inventor	Todd GROSS		
to be used for all correspondence after initial filing)			Group Art Unit	2661 - Confirmation No. 9502		
y			Examiner Name	not yet assigned		
Total Number of Pages	in This Submission		Attorney Docket Number	03955.00024		
		ENCLO	OSURES (check all that apply)			
Fee Transmittal Fo	orm	Assignment Papers (for an Application)		After Allowance Communication to Group		
Fee Attached		⊠ Drawin	g(s) – 7 sheets formal	Appeal Communication to Board of Appeals and Interferences		
Amendment / Res	ponse	Licensi	ng-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final			n Routing Slip (PTO/SB/69)	Proprietary Information		
Affidavits/decl	aration(s)		n to Convert to a onal Application	Status Letter		
Extension of Time	Request		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandon	ment Request		al Disclaimer st for Refund	ļ		
☐ Information Disclos	sure Statement	CD, Nu	mber of CD(s)			
Certified Copy of F	Priority	Rema	rks			
Response to Missi Incomplete Applica						
Response to M Parts under 37 1.52 or 1.53						
	SIGNA	TURE OF A	APPLICANT, ATTORNEY, O	R AGENT		
Firm or Douglas W. Robinson, Reg. No. 32, 751 - Banner & Witcoff, Ltd.						
Signature	Xaglas W. Lolenain					
Date September 4/2001						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope						
addressed to: Assista	nt Commissioner fo	r Patents, Wa	ashington, D.C. 20231 on this da	te:		
Typed or printed name	•					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date